

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.10/627,281
Confirmation No.....4249
Filing Date July 25, 2003
Applicant Microsoft Corporation
Group Art Unit2132
Examiner THOMAS M. HO
Attorney's Docket No. MS1-1275US
Title: IMPROVED WEIL AND TATE PAIRING TECHNIQUES USING
PARABOLAS

RESPONSE TO OFFICE ACTION DATED APRIL 9, 2007

To: Commissioner of Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

From: David W. Foster (Tel. 509-324-9256 ext 219; Fax 509-323-8979)
Lee & Hayes, PLLC
421 W. Riverside Avenue, Suite 500
Spokane, WA 99201

Customer No. 22801

INTRODUCTORY COMMENTS

This communication is responsive to the Office Action dated April 9, 2007, is being filed by the sixth-month statutory period for reply, and is accompanied by a three-month extension of time.

Amendments to the Claims begin on page 3 of this document.

Remarks begin on page 16 of this document.